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**TEXAS INSTRUMENTS INCORPORATED**  
**P O BOX 655474, M/S 3999**  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

**Ronald O. Neerings, Reg. 34,227** (Depositor's name)

*Ronald O. Neerings* (Signature)

1/20/04 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/695,516	10/24/2000	Robert B. Staszewski	TI-30674	3115

TITLE OF INVENTION: HYBRID OF PREDICTIVE AND CLOSED-LOOP PHASE-DOMAIN DIGITAL PLL ARCHITECTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/25/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
KINKEAD, ARNOLD M	2817	331-017000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Ronald O. Neerings**2 **Wade James Brady III**3 **Frederick J. Telecky, Jr.**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**Texas Instruments Incorporated**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Dallas, Texas U.S.A.**

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number **20-0668** (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) *Ronald O. Neerings* (Date) 1/20/04**Ronald O. Neerings, Reg. 34,227**

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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01/28/2004 HVU0N62 00000059 200668 09695516

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TRANSMIT THIS FORM WITH FEE(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

**Robert B. Staszewski, et al.**

Serial No.: **09/695,516**

Filed: **10/24/2000**

For: **HYBRID OF PREDICTIVE AND CLOSED-LOOP  
PHASE DOMAIN DIGITAL PLL ARCHITECTURE**

Docket No.: **TI-30674**

Examiner: **Kinhead**

Art Unit: **2817**

Confirm. No.: **3115**

**LETTER OF TRANSMITTAL**

Commissioner for Patents

Alexandria, VA 22313-1450

Sir:

**MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(A)**

I hereby certify that, on the date indicated below, this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

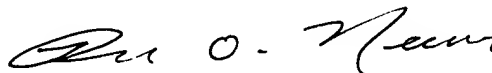
  
ELIZABETH AUSTIN

  
DATE

Enclosed is the Issue Fee Transmittal form in the above-identified application.

Please charge the \$1,330 Issue Fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

Respectfully submitted,



Texas Instruments Incorporated  
P. O. Box 655474, M/S 3999  
Dallas, Texas 75265  
(972) 917-5299

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Attorney for Applicants  
Registration No. 34,227